

10649227

=> s l3

L4 6 L3

=> d his

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L1 STRUCTURE UPLOADED

L2 3 S L1

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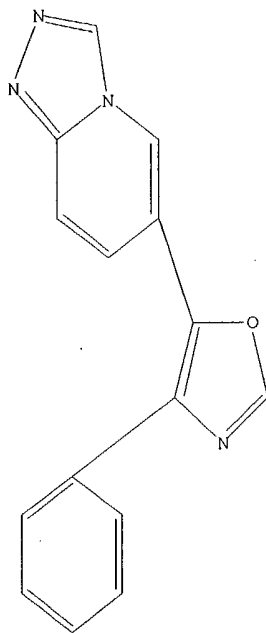
FILE 'CAPLUS' ENTERED AT 11:56:04 ON 04 JUN 2004

L4 6 S L3

=> d l1

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> d 1-6 bib abs hitstr

L4 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:392324 CAPLUS

TI Preparation of alkyl-[4-(difluorophenyl)-oxazol-5-yl]-triazolopyridines as
MAP kinases, in particular p38 kinase inhibitors

IN Dombroski, Mark A.; Letavici, Michael A.; McClure, Kim F.

PA Pfizer Inc, USA

SO U.S. Pat. Appl. Publ., 31 pp.

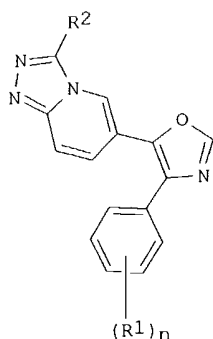
CODEN: USXXCO

DT Patent

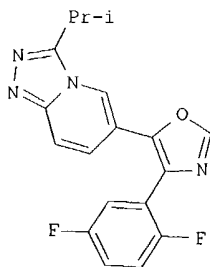
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2004092547	A1	20040513	US 2003-649227	20030827
PRAI	US 2002-407088P	P	20020830		
GI					

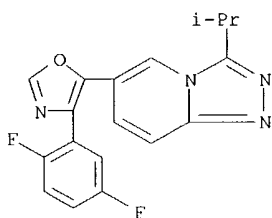


I



II

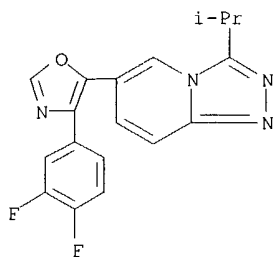
- AB Title compds. I [wherein R1 = F; n = 2; R2 = alkyl, optionally substituted by halo, OH, alkoxy, and alkoxy carbonyl; with certain compds. absent; their pharmaceutically acceptable salts] were prepared as potent inhibitors of MAP kinases, preferably p38 kinase. For example, II was prepared by Pd-cross coupling of 6-(4-bromooxazol-5-yl)-3-isopropyl-[1,2,4]-triazolo[4,3-a]pyridine (preparation given) with 2,5-difluoroboronic acid in the presence of TEA/EtOH/H₂O. Selected I had an IC₅₀ <10 μ M in the TNF- α and MAPKAP in vitro assays, and an EC₅₀ <50 mg/kg in the in vivo TNF α assay. I are useful for treating inflammation, osteoarthritis, rheumatoid arthritis, cancer, reperfusion or ischemia in stroke or heart attack, autoimmune diseases and other disorders.
- IT **668981-02-0P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine
 RL: PAC (Pharmacological activity); PRP (Properties); PUR (Purification or recovery); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (p38 kinase inhibitor; preparation of alkyldifluorophenyloxazolyltriazolopyridines as MAP kinases, in particular p38 kinase inhibitors)
- RN 668981-02-0 CAPLUS
- CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)



- IT **459448-00-1P 668981-03-1P**, 6-[4-(2,6-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine
668981-04-2P, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine hydrochloride **668981-05-3P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine methanesulfonate **668981-06-4P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine p-toluenesulfonate **668981-07-5P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine sulfate
668990-77-0P, 3-tert-Butyl-6-[4-(2,5-difluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-78-1P**, 3-tert-Butyl-6-[4-(2,4-difluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-97-4P**, 3-Isopropyl-6-[4-(2,4-difluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (p38 kinase inhibitor; preparation of alkyldifluorophenyloxazolyltriazolopyridines as MAP kinases, in particular p38 kinase inhibitors)
- RN 459448-00-1 CAPLUS

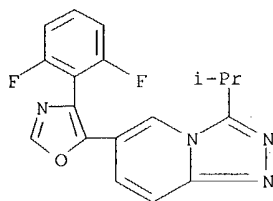
10649227

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(3,4-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)



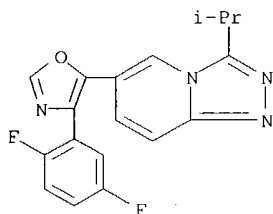
RN 668981-03-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,6-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 668981-04-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

RN 668981-05-3 CAPLUS

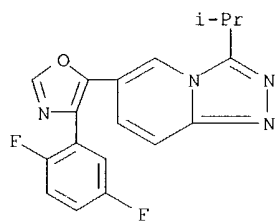
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)-, monomethanesulfonate (9CI) (CA INDEX NAME)

CM 1

CRN 668981-02-0

CMF C18 H14 F2 N4 O

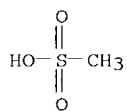
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CM 2

CRN 75-75-2

CMF C H4 O3 S



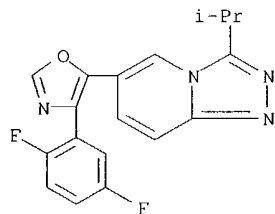
RN 668981-06-4 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)-, mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)

CM 1

CRN 668981-02-0

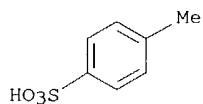
CMF C18 H14 F2 N4 O



CM 2

CRN 104-15-4

CMF C7 H8 O3 S



RN 668981-07-5 CAPLUS

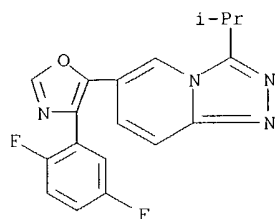
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)-, sulfate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 668981-02-0

CMF C18 H14 F2 N4 O

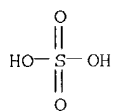
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CM 2

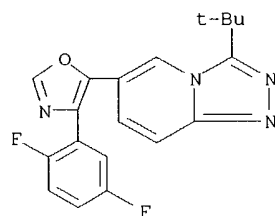
CRN 7664-93-9

CMF H2 O4 S



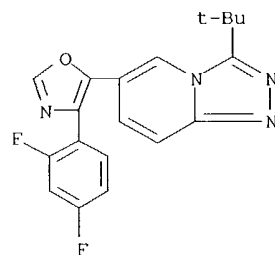
RN 668990-77-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1,1-dimethylethyl)- (9CI) (CA INDEX NAME)



RN 668990-78-1 CAPLUS

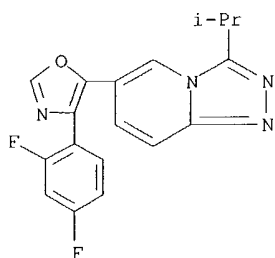
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,4-difluorophenyl)-5-oxazolyl]-3-(1,1-dimethylethyl)- (9CI) (CA INDEX NAME)



RN 668990-97-4 CAPLUS

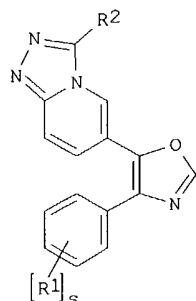
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,4-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)

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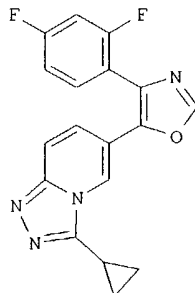


L4 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2004:372880 CAPLUS
 DN 140:391284
 TI Preparation of cycloalkyl-[4-(difluorophenyl)-oxazol-5-yl]-triazolo-
 pyridines as potent inhibitors of MAP kinases, preferably p38 kinase
 IN Dombroski, Mark A.; Letavic, Michael A.; McClure, Kim F.
 PA Pfizer Inc, USA
 SO U.S. Pat. Appl. Publ., 24 pp.
 CODEN: USXXCO
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2004087615	A1	20040506	US 2003-649255	20030827
PRAI	US 2002-407489P	P	20020830		
GI					



I



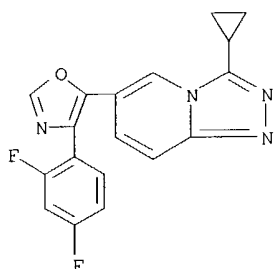
II

AB The title compds. [I; R1 = F; s = 2; R2 = (un)substituted cycloalkyl] which are potent inhibitors of MAP kinases, preferably p38 kinase, and therefore useful in the treatment of inflammation, osteoarthritis, rheumatoid arthritis, cancer, reperfusion or ischemia in stroke or heart attack, autoimmune diseases and other disorders, were prepared E.g., a multi-step synthesis of II, starting from 2,5-dibromopyridine, was given. The pharmaceutical composition comprising the compound I is claimed.

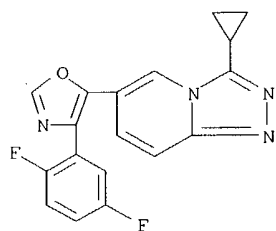
IT **668990-79-2P**, 3-Cyclopropyl-6-[4-(2,4-difluorophenyl)oxazol-5-yl][1,2,4]triazolo[4,3-a]pyridine
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (preparation of cycloalkyl-[4-(difluorophenyl)-oxazol-5-yl]-triazolo-pyridines as potent inhibitors of MAP kinases, preferably p38 kinase)

RN 668990-79-2 CAPLUS
 CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclopropyl-6-[4-(2,4-difluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)

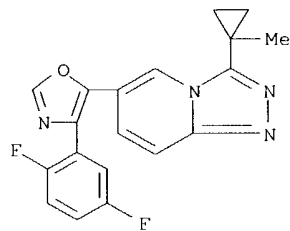
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IT **668990-83-8P**, 3-Cyclopropyl-6-[4-(2,5-difluorophenyl)oxazol-5-yl][1,2,4]triazolo[4,3-a]pyridine **668990-84-9P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-(1-methylcyclopropyl)[1,2,4]triazolo[4,3-a]pyridine **668990-85-0P**, 6-[4-(2,4-Difluorophenyl)oxazol-5-yl]-3-(1-methylcyclopropyl)[1,2,4]triazolo[4,3-a]pyridine **668990-86-1P**, 3-Cyclobutyl-6-[4-(2,5-difluorophenyl)oxazol-5-yl][1,2,4]triazolo[4,3-a]pyridine
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of cycloalkyl-[4-(difluorophenyl)-oxazol-5-yl]-triazolo-pyridines as potent inhibitors of MAP kinases, preferably p38 kinase)
RN 668990-83-8 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclopropyl-6-[4-(2,5-difluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)

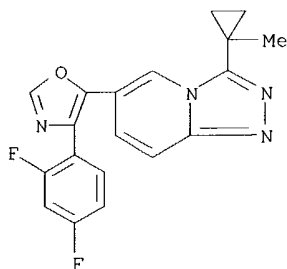


RN 668990-84-9 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylcyclopropyl)- (9CI) (CA INDEX NAME)

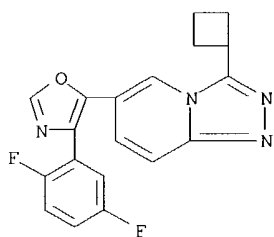


RN 668990-85-0 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,4-difluorophenyl)-5-oxazolyl]-3-(1-methylcyclopropyl)- (9CI) (CA INDEX NAME)

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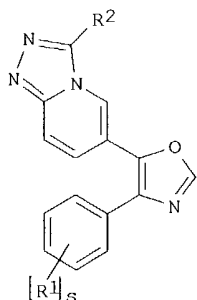


RN 668990-86-1 CAPLUS
 CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclobutyl-6-[4-(2,5-difluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)

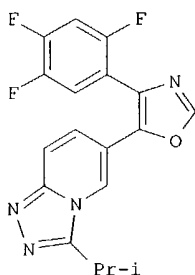


L4 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2004:331789 CAPLUS
 DN 140:357352
 TI Preparation of 3-alkyl-6-[4-(trifluorophenyl)-oxazol-5-yl]-
 [1,2,4]triazolo[4,3-a]pyridines as potent inhibitors of MAP kinases
 IN Dombroski, Mark A.; Letavic, Michael A.; McClure, Kim F.
 PA Pfizer Inc, USA
 SO U.S. Pat. Appl. Publ., 25 pp.
 CODEN: USXXCO
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2004077682	A1	20040422	US 2003-649265	20030827
PRAI	US 2002-407089P	P	20020830		
OS	MARPAT 140:357352				
GI					



I



Pr-i

II

AB The title compds. [I; R1 = F; s = 3; R2 = alkyl optionally substituted by halo, OH, alkoxy, etc.] which are potent inhibitors of MAP kinases, preferably p38 kinase, were prepared Thus, reacting [α -(p-toluenesulfonyl)-2,4,5-trifluorobenzyl]isonitrile with 3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine-6-carboxaldehyde (prepsn.

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given) in the presence of K₂CO₃ in MeCN at 70°C for 22 h afforded 48% II. All compds. I that were tested had an IC₅₀ of <10 µM in the TNFα and MAPKAP in vitro assays and ED₅₀ of <50 mg/kg in the in vivo TNFα assay. The compds. I are useful in the treatment of inflammation, osteoarthritis, rheumatoid arthritis, cancer, reperfusion or ischemia in stroke or heart attack, autoimmune diseases and other disorders. The pharmaceutical composition comprising the compound I is claimed.

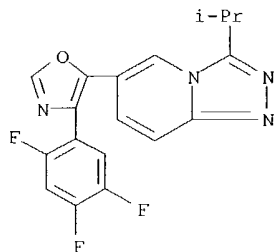
IT 668990-87-2P 668990-90-7P 668990-91-8P
668990-92-9P 668990-93-0P 668990-94-1P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of 3-alkyl-6-[4-(trifluorophenyl)-oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridines as potent inhibitors of MAP kinases)

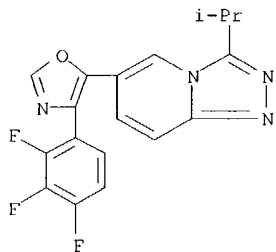
RN 668990-87-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-[4-(2,4,5-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



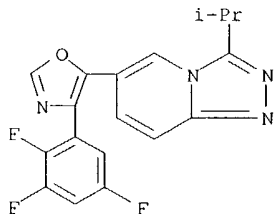
RN 668990-90-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-[4-(2,3,4-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



RN 668990-91-8 CAPLUS

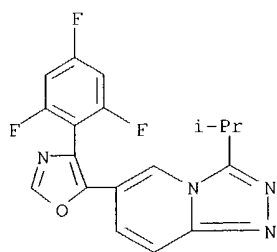
CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-[4-(2,3,5-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



RN 668990-92-9 CAPLUS

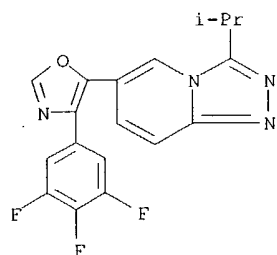
CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-[4-(2,4,6-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)

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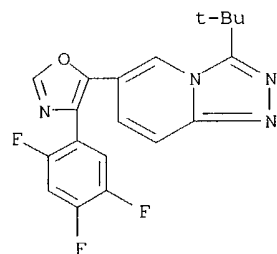
RN 668990-93-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-[4-(3,4,5-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



RN 668990-94-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1,1-dimethylethyl)-6-[4-(2,4,5-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:203834 CAPLUS

DN 140:235722

TI Preparation of 6-[4-(di- or trifluorophenyl)oxazol-5-yl][1,2,4]triazolo[4,3-a]pyridine as inhibitors of mitogen-activated protein (MAP) kinases

IN Dombroski, Mark Anthony; Letavic, Michael Anthony; McClure, Kim Francis

PA Pfizer Products Inc., USA

SO PCT Int. Appl., 87 pp.

CODEN: PIXXD2

DT Patent

LA English

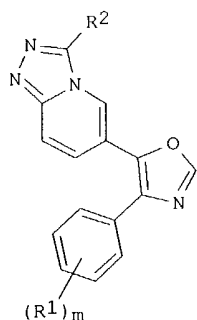
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004020440	A1	20040311	WO 2003-IB3847	20030819
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CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC,
NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG

US 2004053958 A1 20040318 US 2003-649236 20030827
PRAI US 2002-407177P P 20020830
OS MARPAT 140:235722
GI



AB The present invention relates to novel triazolo-pyridines of the formula (I) [wherein R₁ is fluoro; m = 2,3; R₂ is C3-6 cycloalkyl optionally substituted by one or two moieties independently selected from the group consisting of halo, C1-4 alkyl, hydroxy, C1-6 alkoxy and C1-6 alkyl-CO-O; or R₂ is C1-6 alkyl optionally substituted by one or two moieties independently selected from the group consisting of halo, C1-6 alkyl, hydroxy, C1-6 alkoxy and C1-6 alkyl-CO-O; with the proviso that said compound of this formula cannot be 6-[4-(2,4-difluorophenyl)-oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine or 6-[4-(3,4-difluorophenyl)-oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine] or pharmaceutically acceptable salt thereof; to intermediates for their preparation, and to pharmaceutical compns. containing them and to their medicinal use. The compds. I are potent inhibitors of mitogen-activated protein (MAP) kinases, preferably p38 kinase. They are useful in the treatment of inflammation, osteoarthritis, rheumatoid arthritis, cancer, reperfusion or ischemia in stroke or heart attack, autoimmune diseases and other disorders. Thus, a mixture of [α -(p-toluenesulfonyl)-2,6-difluorobenzyl]isonitrile (1.79 g, 5.84 mmol), 3-isopropyl-[1,2,4]triazolo[4,3-a]-6-pyridinecarboxaldehyde > (1.10 g, 5.84 mmol), potassium carbonate (1.05 g, 7.59 mmol) and acetonitrile (17.5 mL) was refluxed for 22 h to give, after workup and silica gel chromatog., 6-[4-(2,6-difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine as a yellow solid. A tablet formulation containing 6-[4-(2,5-difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine was prepared, which can be administered to a human from one to four times a day for inhibiting cartilage damage or treating osteoarthritis.

IT **668981-02-0P**

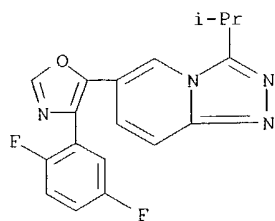
RL: PAC (Pharmacological activity); PRP (Properties); PUR (Purification or recovery); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(X-ray crystallog. data and polymorphism; preparation of [(di- and trifluorophenyl)oxazolyl]triazolopyridine as p38 kinase inhibitors and therapeutic agents)

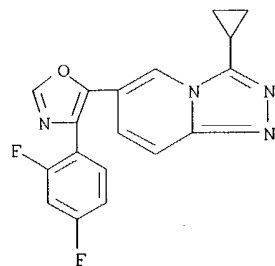
RN 668981-02-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)

10649227



IT **668990-79-2P**, 3-Cyclopropyl-6-[4-(2,4-difluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(intermediate; preparation of [(di- and trifluorophenyl)oxazolyl]triazolopyridine as p38 kinase inhibitors and therapeutic agents)
RN 668990-79-2 CAPLUS
CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclopropyl-6-[4-(2,4-difluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



IT **668981-03-1P**, 6-[4-(2,6-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine **668981-04-2P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine hydrochloride **668981-05-3P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine methanesulfonate **668981-06-4P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine p-toluenesulfonate **668981-07-5P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine sulfate **668990-77-0P**, 3-tert-Butyl-6-[4-(2,5-difluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-78-1P**, 3-tert-Butyl-6-[4-(2,4-difluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-83-8P**, 3-Cyclopropyl-6-[4-(2,5-difluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-84-9P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-(1-methylcyclopropyl)-[1,2,4]triazolo[4,3-a]pyridine **668990-85-0P**, 6-[4-(2,4-Difluorophenyl)oxazol-5-yl]-3-(1-methylcyclopropyl)-[1,2,4]triazolo[4,3-a]pyridine **668990-86-1P**, 3-Cyclobutyl-6-[4-(2,5-difluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-87-2P**, 3-Isopropyl-6-[4-(2,4,5-trifluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-90-7P**, 3-Isopropyl-6-[4-(2,3,4-trifluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-91-8P**, 3-Isopropyl-6-[4-(2,3,5-trifluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-92-9P**, 3-Isopropyl-6-[4-(2,4,6-trifluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-93-0P**, 3-Isopropyl-6-[4-(3,4,5-trifluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-94-1P**, 3-tert-Butyl-6-[4-(2,4,5-trifluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-95-2P**, 3-Cyclopropyl-6-[4-(2,4,5-trifluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-96-3P**, 3-(1-Methylcyclopropyl)-6-[4-(2,4,5-trifluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **668990-97-4P**, 3-Isopropyl-6-[4-(2,4-difluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU

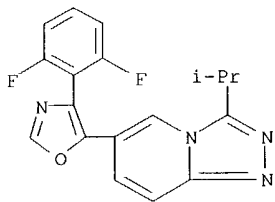
10649227

(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(preparation of [(di- and trifluorophenyl)oxazolyl]triazolopyridine as p38
kinase inhibitors and therapeutic agents)

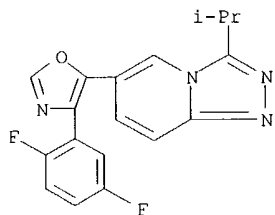
RN 668981-03-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,6-difluorophenyl)-5-oxazolyl]-3-(1-
methylethyl)- (9CI) (CA INDEX NAME)



RN 668981-04-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-
methylethyl)-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

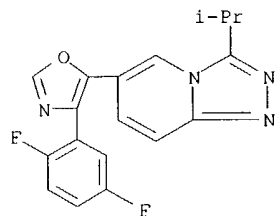
RN 668981-05-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-
methylethyl)-, monomethanesulfonate (9CI) (CA INDEX NAME)

CM 1

CRN 668981-02-0

CMF C18 H14 F2 N4 O

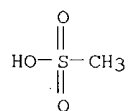


CM 2

CRN 75-75-2

CMF C H4 O3 S

10649227



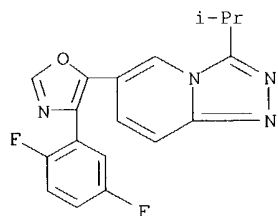
RN 668981-06-4 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)-, mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)

CM 1

CRN 668981-02-0

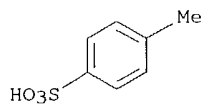
CMF C18 H14 F2 N4 O



CM 2

CRN 104-15-4

CMF C7 H8 O3 S



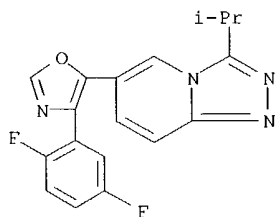
RN 668981-07-5 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)-, sulfate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 668981-02-0

CMF C18 H14 F2 N4 O

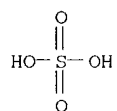


CM 2

CRN 7664-93-9

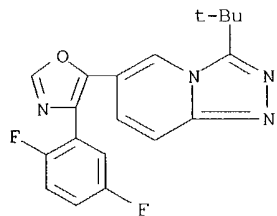
CMF H2 O4 S

10649227



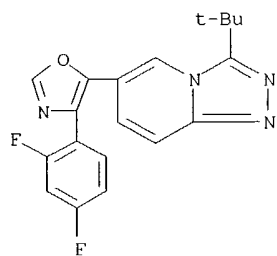
RN 668990-77-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1,1-dimethylethyl)- (9CI) (CA INDEX NAME)



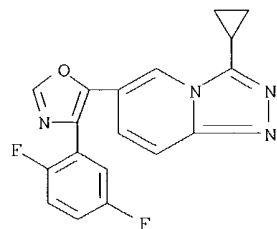
RN 668990-78-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,4-difluorophenyl)-5-oxazolyl]-3-(1,1-dimethylethyl)- (9CI) (CA INDEX NAME)



RN 668990-83-8 CAPLUS

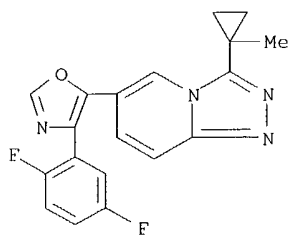
CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclopropyl-6-[4-(2,5-difluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



RN 668990-84-9 CAPLUS

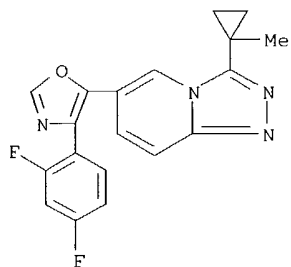
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylcyclopropyl)- (9CI) (CA INDEX NAME)

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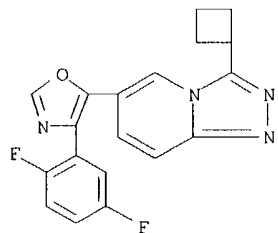
RN 668990-85-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,4-difluorophenyl)-5-oxazolyl]-3-(1-methylcyclopropyl)- (9CI) (CA INDEX NAME)



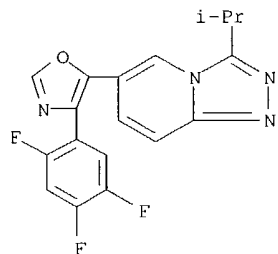
RN 668990-86-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclobutyl-6-[4-(2,5-difluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



RN 668990-87-2 CAPLUS

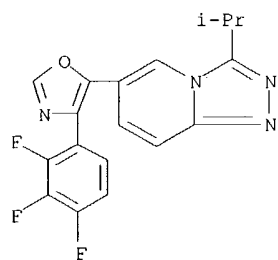
CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-[4-(2,4,5-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



RN 668990-90-7 CAPLUS

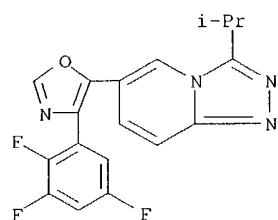
CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-[4-(2,3,4-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)

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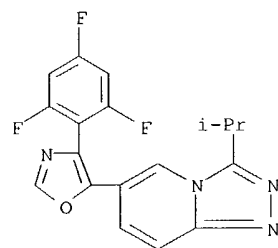
RN 668990-91-8 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-[4-(2,3,5-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



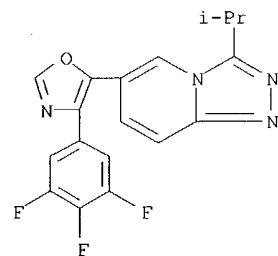
RN 668990-92-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-[4-(2,4,6-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



RN 668990-93-0 CAPLUS

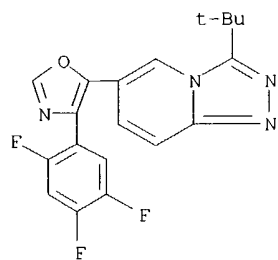
CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-[4-(3,4,5-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



RN 668990-94-1 CAPLUS

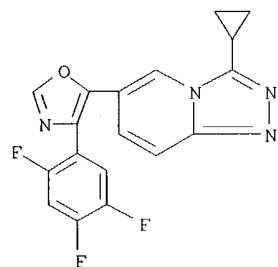
CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1,1-dimethylethyl)-6-[4-(2,4,5-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)

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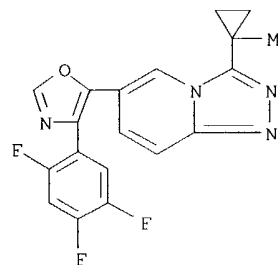
RN 668990-95-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclopropyl-6-[4-(2,4,5-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



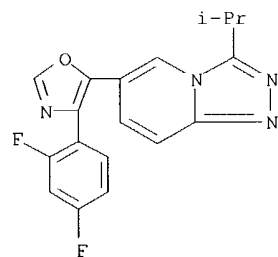
RN 668990-96-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylcyclopropyl)-6-[4-(2,4,5-trifluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



RN 668990-97-4 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,4-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)

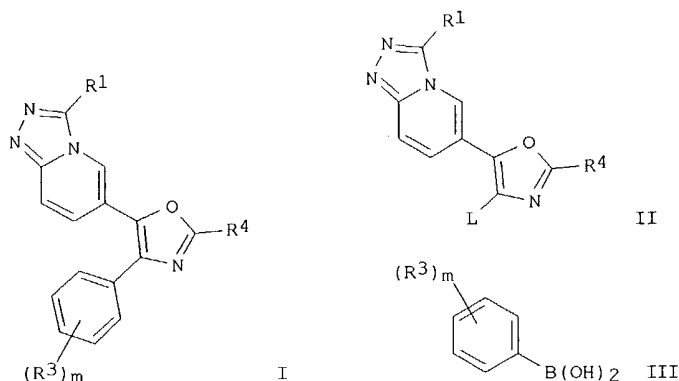


RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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L4 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2004:203832 CAPLUS
 DN 140:235721
 TI Novel processes and intermediates for preparing [1,2,4]triazolo[4,3-a]pyridines
 IN Buzon, Richard Allen Sr.; Castaldi, Michael James; Li, Zhengong Bryan; Ripin, David Harold Brown; Tao, Yong
 PA Pfizer Products Inc., USA
 SO PCT Int. Appl., 70 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

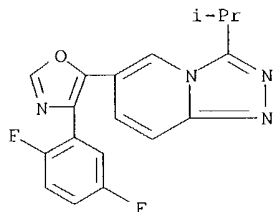
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	US 2004053959	A1	20040318	US 2003-649247	20030827
PRAI	US 2002-407085P	P	20020830		
OS	CASREACT 140:235721; MARPAT 140:235721				
GI					



AB The present invention relates and intermediates to a novel process for preparing triazolo-pyridines of the formula (I) [R¹ = H, cyano, each (un)substituted C1-6 alkyl, C2-6 alkenyl, C2-6 alkynyl, C3-10 cycloalkyl, Ph, C1-10 heteroaryl, C1-10 heterocyclyl or NH₂; R³ = halo, C1-6 alkyl, C2-6 alkenyl, C2-6 alkynyl, perhalo-C1-6 alkyl, Ph, C1-10 heteroaryl, C1-10 heterocyclyl, C3-10 cycloalkyl, HO, C1-6 alkoxy, perhalo-C1-10 alkoxy, PhO, C1-10 heteroaryloxy, C1-10 heterocycliloxy-C3-10 cycloalkyloxy, C1-6 alkylthio, C1-16 alkylsulfonyl, C1-6 alkylsulfamoyl, amino, mono - or di(C1-6 alkyl)amino, C1-6 sulfonylamino, C1-6 alkyl-carbonylamino, etc.; or two adjacent R₂ taken together with the carbon atoms to which they are attached to form a five to six membered carbocyclic or heterocyclic ring; m = an integer from 0-5; R⁴ = H, F, Cl, R⁵-B-(CH₂)_n; n = n integer from 0-6; B = a bond, (CHR₆), O, S, SO₂, CO, O-CO, CO-O, CO-NR₆, R₆N, R₆NSO₂, R₆NCO, SO₂NR₆, R₆NCONR₇, O-CONR₆ or R₆NCO-O; R₅ = H, CF₃, cyano, each (un)substituted Ph, C1-10 heterocyclyl, C1-10 heteroaryl, or C3-10 cycloalkyl, etc.; R₆ = H, C1-6 alkylsulfonyl, C1-6 alkyl] or acceptable salts thereof, e.g., comprising reacting 6-(oxazol-5-yl)[1,2,4]triazolo[4,3-a]pyridines (II) (L = a leaving group and R¹ and R⁴ are as defined above) with phenylboronic acids (III) and a transition metal catalyst. The compds. I prepared by the methods of the

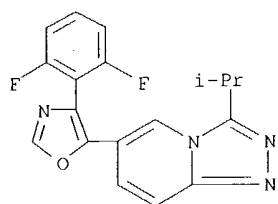
present invention are potent inhibitors of mitogen-activated protein (MAP) kinases, preferably p38 kinase. They are useful in the treatment of inflammation, osteoarthritis, rheumatoid arthritis, cancer, reperfusion or ischemia in stroke or heart attack, autoimmune diseases and other disorders. Thus, 6-(4-bromooxazol-5-yl)-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine (33.0 g, 0.107 mol), 2,5-difluorophenylboronic acid (25.34 g, 0.1605 mol), Pd(PPh₃)₄ (12.36 g, 0.0107 mol), Et₃N (22.37 mL, 0.1605 mol), 2B ethanol (495 mL), and water (33 mL), were added to a 2 L 4 neck round bottom flask (equipped with mech. stirring, nitrogen, heating mantle, temperature controller, and a condenser), stirred while heating to 65 to 70°, and kept stirring overnight at .apprx.70°. Two addnl. difluorophenylboronic acid (8.5 g, 0.054 mol) and Et₃N (7.53 mL, 0.054 mol), were added and each time the reaction was allowed to proceed overnight at 70°. Toluene (30 mL) was added and the reaction was allowed to go overnight once again at 70°, treated with H₂O (495 mL), and pot-granulated for 4 h at 20 to 25°. The solids were collected by vacuum filtration, washed with 2B ethanol/H₂O (50:50) (25 mL of each), and dried in a vacuum oven at 45° for 4 ho under full vacuum to afford 14.4 g 3-isopropyl-6-[4-(2,5-difluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine (40.6% yield, 93.4% purity by HPLC).

IT **668981-02-0P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine
 RL: IMF (Industrial manufacture); PAC (Pharmacological activity); PUR (Purification or recovery); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation of triazolopyridines as p38 kinase inhibitors by Suzuki coupling of phenylboronic acid with (bromooxazolyl)triazolopyridine derivative or cyclocondensation of α -tosylbenzyl isonitrile with triazolopyridinecarboxaldehyde)
 RN 668981-02-0 CAPLUS
 CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)



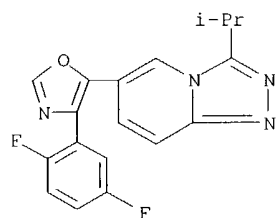
IT **668981-03-1P**, 6-[4-(2,6-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine **668981-04-2P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine hydrochloride **668981-05-3P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine methanesulfonate **668981-06-4P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine p-toluenesulfonate **668981-07-5P**, 6-[4-(2,5-Difluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-a]pyridine sulfate
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation of triazolopyridines as p38 kinase inhibitors by Suzuki coupling of phenylboronic acid with (bromooxazolyl)triazolopyridine derivative or cyclocondensation of α -tosylbenzyl isonitrile with triazolopyridinecarboxaldehyde)
 RN 668981-03-1 CAPLUS
 CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,6-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)

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RN 668981-04-2 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

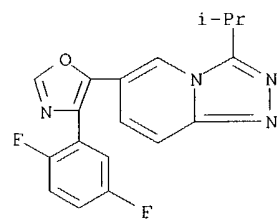
RN 668981-05-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)-, monomethanesulfonate (9CI) (CA INDEX NAME)

CM 1

CRN 668981-02-0

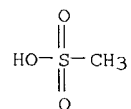
CME C18 H14 F2 N4 O



CM 2

CRN 75-75-2

CME C H4 O3 S



RN 668981-06-4 CAPLUS

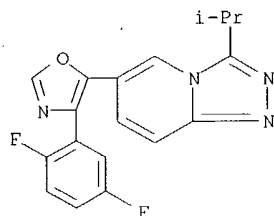
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)-, mono(4-methylbenzenesulfonate) (9CI) (CA INDEX NAME)

10649227

CM 1

CRN 668981-02-0

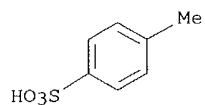
CMF C18 H14 F2 N4 O



CM 2

CRN 104-15-4

CMF C7 H8 O3 S



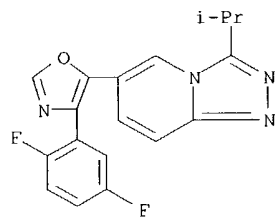
RN 668981-07-5 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2,5-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)-, sulfate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 668981-02-0

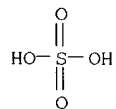
CMF C18 H14 F2 N4 O



CM 2

CRN 7664-93-9

CMF H2 O4 S

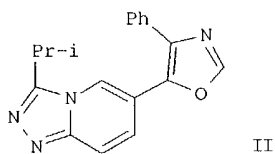
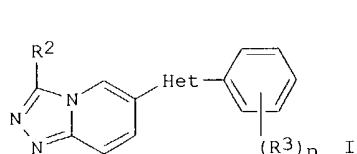


L4 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:716275 CAPLUS
DN 137:232658

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TI Preparation of 6-(phenylheterocyclyl)-[1,2,4]triazolo[4,3-a]pyridines as
anti-inflammatory agents
IN Dombroski, Mark Anthony; Duplantier, Allen Jacob; Laird, Ellen Ruth;
Letavic, Michael Anthony; McClure, Kim Francis
PA Pfizer Products Inc., USA
SO PCT Int. Appl., 111 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

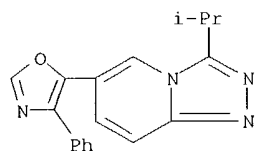
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PI	WO 2002072579	A1	20020919	WO 2002-IB424	20020208
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	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	EP 1370559	A1	20031217	EP 2002-710260	20020208
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
	EE 200300437	A	20040216	EE 2003-437	20020208
	BR 2002007990	A	20040427	BR 2002-7990	20020208
	US 2003096838	A1	20030522	US 2002-94760	20020311
	US 6696464	B2	20040224		
	NO 2003003969	A	20031013	NO 2003-3969	20030908
PRAI	US 2001-274840P	P	20010309		
	WO 2002-IB424	W	20020208		
OS	MARPAT 137:232658				
GI					



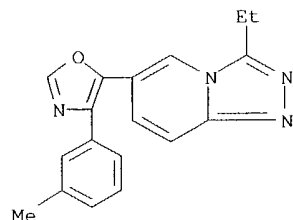
AB Title compds. I [wherein Het = (un)substituted pyrrolyl, imidazolyl, pyrazolyl, oxazolyl, isoxazolyl, thiazolyl, or isothiazolyl; R² = H, alkenyl, alkynyl, or (un)substituted (cyclo)alkyl, Ph, heteroaryl, or heterocyclyl, or amino; R³ = halo, (cyclo)alkyl(oxy), (perhalo)alkyl, alkenyl, alkynyl, Ph, heteroaryl(oxy), heterocyclyl(oxy), OH, (perhalo)alkoxy, PhO, alkylthio, alkylsulfonyl, alkylaminosulfonyl, NO₂, (un)substituted amino, carbamoyl, etc.; n = 0-5; or pharmaceutically acceptable salts thereof] were prepared as potent inhibitors of MAP kinases, preferably p38 kinase (no data). For example, 6-chloronicotinic acid was condensed with N,O-dimethylhydroxylamine•HCl (96%). Treatment of the amide with (i-Bu)2AlH gave the aldehyde (24%), which was coupled with (phenyl)(p-tolylsulfonyl)methylisocyanide to afforded 2-chloro-5-(4-phenyloxazol-5-yl)pyridine (71%). Conversion to the hydrazine (100%), followed by coupling with isobutyryl chloride and cyclization using POCl₃ (32%), produced II. I are useful in the treatment of inflammation, osteoarthritis, rheumatoid arthritis, cancer, reperfusion or ischemia in stroke or heart attack, autoimmune diseases, and other disorders (no data).

IT **459447-61-1P**, 3-Isopropyl-6-(4-phenyloxazol-5-yl)-[1,2,4]triazolo[4,3-a]pyridine **459447-64-4P**, 3-Ethyl-6-(4-m-tolyloxazol-5-yl)-[1,2,4]triazolo[4,3-a]pyridine **459447-66-6P**, 3-Cyclopropyl-6-[4-(4-fluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **459447-67-7P**, 3-Cyclobutyl-6-[4-(4-fluorophenyl)oxazol-5-yl]-[1,2,4]triazolo[4,3-a]pyridine **459447-69-9P**, 3-Difluoromethyl-6-(4-phenyloxazol-5-yl)-[1,2,4]triazolo[4,3-a]pyridine **459447-71-3P**, 3-(Isoxazol-5-yl)-6-(4-phenyloxazol-5-yl)-[1,2,4]triazolo[4,3-a]pyridine **459447-72-4P**, 6-(4-Phenyloxazol-5-yl)-3-(2,2,2-trifluoroethyl)-

[1,2,4]triazolo[4,3-a]pyridine **459447-73-5P**,
 3-Cyclobutyl-6-(4-phenyloxazol-5-yl)-[1,2,4]triazolo[4,3-a]pyridine
459447-74-6P, 3-Cyclopropyl-6-(4-phenyloxazol-5-yl)-
 [1,2,4]triazolo[4,3-a]pyridine **459447-75-7P**,
 3-Ethyl-6-(4-phenyloxazol-5-yl)-[1,2,4]triazolo[4,3-a]pyridine
459447-76-8P, 3-Ethyl-6-[4-(4-fluorophenyl)oxazol-5-yl]-
 [1,2,4]triazolo[4,3-a]pyridine **459447-77-9P**,
 6-[4-(4-Fluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-
 a]pyridine **459447-78-0P**, 3-Cyclobutyl-6-(4-m-tolyloxazol-5-yl)-
 [1,2,4]triazolo[4,3-a]pyridine **459447-79-1P**,
 3-Isopropyl-6-(4-m-tolyloxazol-5-yl)-[1,2,4]triazolo[4,3-a]pyridine
459447-80-4P, 6-[4-(4-Fluoro-3-methylphenyl)oxazol-5-yl]-3-
 isopropyl-[1,2,4]triazolo[4,3-a]pyridine **459447-82-6P**,
 3-Cyclopropyl-6-[4-(4-fluoro-3-methylphenyl)oxazol-5-yl]-
 [1,2,4]triazolo[4,3-a]pyridine **459447-83-7P**,
 6-[4-(4-Fluorophenyl)oxazol-5-yl]-3-phenyl-[1,2,4]triazolo[4,3-a]pyridine
459447-84-8P, 3-Isopropyl-6-(2-methyl-4-phenyloxazol-5-yl)-
 [1,2,4]triazolo[4,3-a]pyridine **459447-88-2P**,
 6-[4-(4-Fluorophenyl)-2-methyloxazol-5-yl]-3-isopropyl-[1,2,4]triazolo[4,3-
 a]pyridine **459447-89-3P**, [6-[4-(4-Fluorophenyl)oxazol-5-yl]-
 [1,2,4]triazol[4,3-a]pyridin-3-yl]acetic acid ethyl ester
459447-90-6P, 3-(2-Chlorophenyl)-6-[4-(m-tolyl)oxazol-5-yl]-
 [1,2,4]triazol[4,3-a]pyridine **459447-91-7P**, 6-[4-(2-Fluoro-5-
 methylphenyl)oxazol-5-yl]-[1,2,4]triazol[4,3-a]pyridine
459447-92-8P 459447-93-9P, 3-(2-Fluorophenyl)-6-[4-(m-
 tolyl)oxazol-5-yl]-[1,2,4]triazol[4,3-a]pyridine **459447-94-0P**,
 6-[4-(4-Fluorophenyl)oxazol-5-yl]-[1,2,4]triazol[4,3-a]pyridin-3-
 yl]dimethylamine **459447-95-1P**, 6-[4-(4-Fluoro-3-
 methylphenyl)oxazol-5-yl]-3-phenyl-[1,2,4]triazol[4,3-a]pyridine
459447-96-2P, 6-[4-(3-Chloro-4-fluorophenyl)oxazol-5-yl]-3-
 isopropyl-[1,2,4]triazol[4,3-a]pyridine **459447-97-3P**,
 6-[4-(3-Fluorophenyl)oxazol-5-yl]-3-isopropyl-[1,2,4]triazol[4,3-
 a]pyridine **459447-98-4P**, 3-(2-Chlorophenyl)-6-[4-(4-
 fluorophenyl)oxazol-5-yl]-[1,2,4]triazol[4,3-a]pyridine
459448-00-1P, 6-[4-(3,4-Difluorophenyl)oxazol-5-yl]-3-isopropyl-
 [1,2,4]triazol[4,3-a]pyridine **459448-01-2P**, 6-[4-(4-
 Fluorophenyl)-2-methyloxazol-5-yl]-3-phenyl-[1,2,4]triazol[4,3-a]pyridine
459448-02-3P, 6-[4-(3-Fluorophenyl)oxazol-5-yl]-3-phenyl-
 [1,2,4]triazol[4,3-a]pyridine
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
 (Uses)
 (anti-inflammatory agent; preparation of (phenylheterocycl)triazolopyridin
 es as anti-inflammatory agents)
 RN 459447-61-1 CAPLUS
 CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-(4-phenyl-5-oxazolyl)-
 (9CI) (CA INDEX NAME)



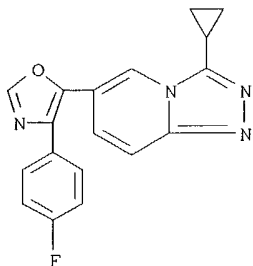
RN 459447-64-4 CAPLUS
 CN 1,2,4-Triazolo[4,3-a]pyridine, 3-ethyl-6-[4-(3-methylphenyl)-5-oxazolyl]-
 (9CI) (CA INDEX NAME)



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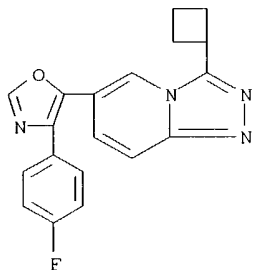
RN 459447-66-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclopropyl-6-[4-(4-fluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



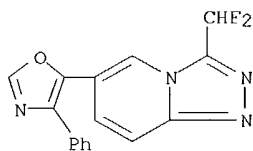
RN 459447-67-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclobutyl-6-[4-(4-fluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



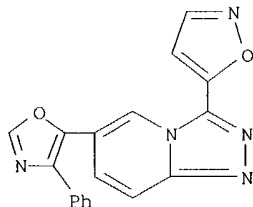
RN 459447-69-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(difluoromethyl)-6-(4-phenyl-5-oxazolyl)- (9CI) (CA INDEX NAME)



RN 459447-71-3 CAPLUS

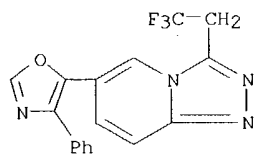
CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(5-isoxazolyl)-6-(4-phenyl-5-oxazolyl)- (9CI) (CA INDEX NAME)



RN 459447-72-4 CAPLUS

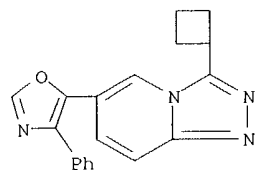
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-(4-phenyl-5-oxazolyl)-3-(2,2,2-trifluoroethyl)- (9CI) (CA INDEX NAME)

10649227



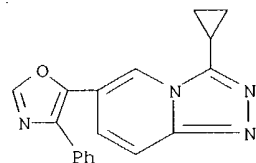
RN 459447-73-5 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclobutyl-6-(4-phenyl-5-oxazolyl)- (9CI)
(CA INDEX NAME)



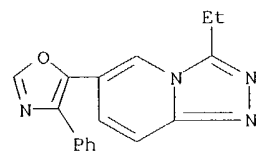
RN 459447-74-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclopropyl-6-(4-phenyl-5-oxazolyl)- (9CI) (CA INDEX NAME)



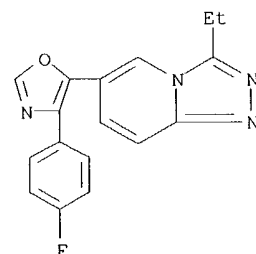
RN 459447-75-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-ethyl-6-(4-phenyl-5-oxazolyl)- (9CI) (CA INDEX NAME)



RN 459447-76-8 CAPLUS

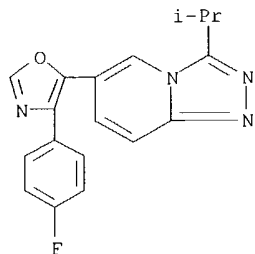
CN 1,2,4-Triazolo[4,3-a]pyridine, 3-ethyl-6-[4-(4-fluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



10649227

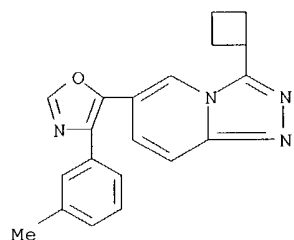
RN 459447-77-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(4-fluorophenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)



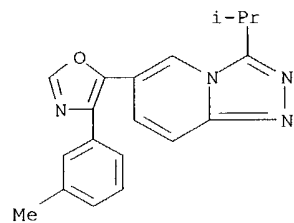
RN 459447-78-0 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclobutyl-6-[4-(3-methylphenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



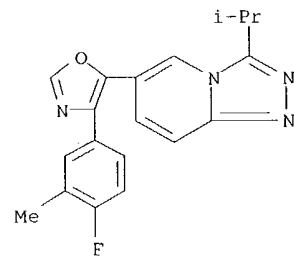
RN 459447-79-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-[4-(3-methylphenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



RN 459447-80-4 CAPLUS

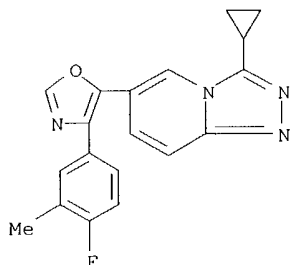
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(4-fluoro-3-methylphenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)



10649227

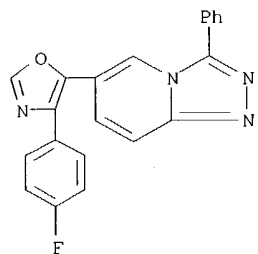
RN 459447-82-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-cyclopropyl-6-[4-(4-fluoro-3-methylphenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



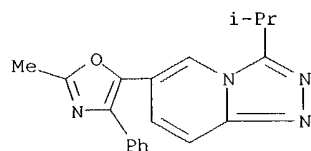
RN 459447-83-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(4-fluorophenyl)-5-oxazolyl]-3-phenyl- (9CI) (CA INDEX NAME)



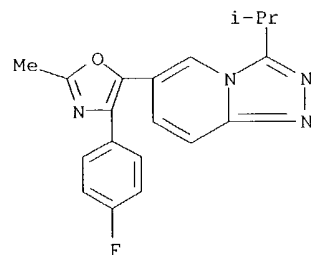
RN 459447-84-8 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(1-methylethyl)-6-(2-methyl-4-phenyl-5-oxazolyl)- (9CI) (CA INDEX NAME)



RN 459447-88-2 CAPLUS

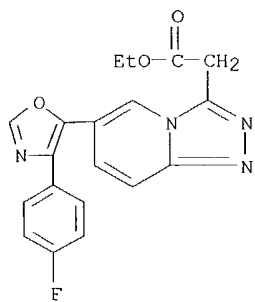
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(4-fluorophenyl)-2-methyl-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 459447-89-3 CAPLUS

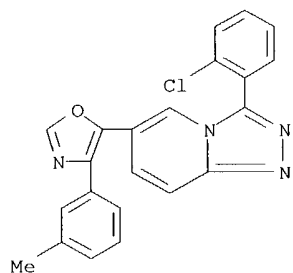
CN 1,2,4-Triazolo[4,3-a]pyridine-3-acetic acid, 6-[4-(4-fluorophenyl)-5-oxazolyl]-, ethyl ester (9CI) (CA INDEX NAME)

10649227



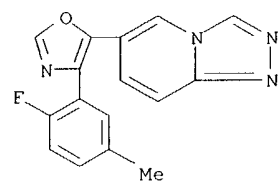
RN 459447-90-6 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(2-chlorophenyl)-6-[4-(3-methylphenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



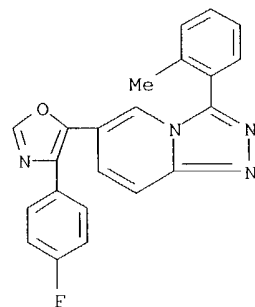
RN 459447-91-7 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(2-fluoro-5-methylphenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



RN 459447-92-8 CAPLUS

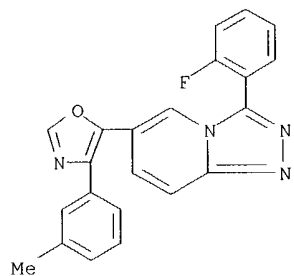
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(4-fluorophenyl)-5-oxazolyl]-3-(2-methylphenyl)- (9CI) (CA INDEX NAME)



10649227

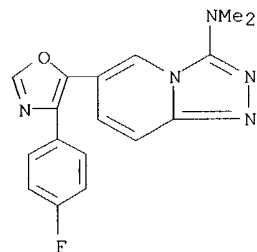
RN 459447-93-9 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(2-fluorophenyl)-6-[4-(3-methylphenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



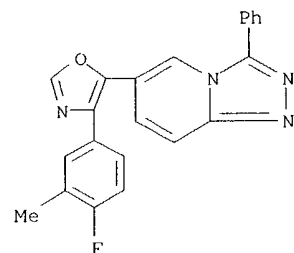
RN 459447-94-0 CAPLUS

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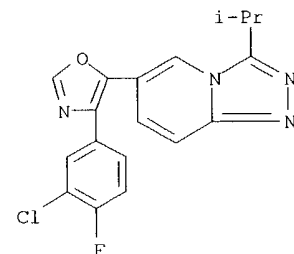
RN 459447-95-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(4-fluoro-3-methylphenyl)-5-oxazolyl]-3-phenyl- (9CI) (CA INDEX NAME)



RN 459447-96-2 CAPLUS

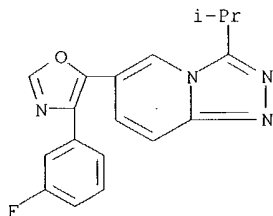
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(3-chloro-4-fluorophenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)



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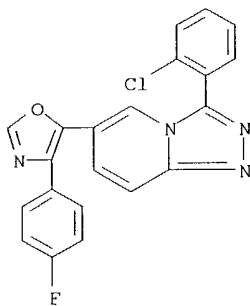
RN 459447-97-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(3-fluorophenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)



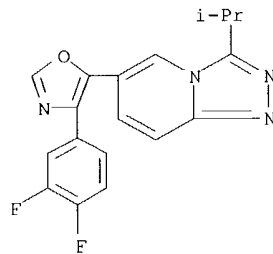
RN 459447-98-4 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 3-(2-chlorophenyl)-6-[4-(4-fluorophenyl)-5-oxazolyl]- (9CI) (CA INDEX NAME)



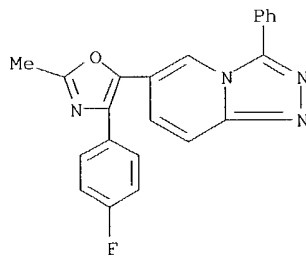
RN 459448-00-1 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(3,4-difluorophenyl)-5-oxazolyl]-3-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 459448-01-2 CAPLUS

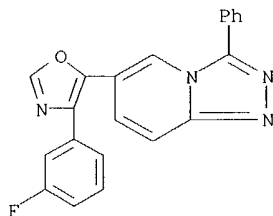
CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(4-fluorophenyl)-2-methyl-5-oxazolyl]-3-phenyl- (9CI) (CA INDEX NAME)



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RN 459448-02-3 CAPLUS

CN 1,2,4-Triazolo[4,3-a]pyridine, 6-[4-(3-fluorophenyl)-5-oxazolyl]-3-phenyl-
(9CI) (CA INDEX NAME)



RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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